

SEQUENCE LISTING

<110> Dasa Lipovsek

<120> PROTEIN SCAFFOLDS FOR ANTIBODY MIMICS
AND OTHER BINDING PROTEINS

<130> 50036/021002

<150> 60/111,737

<151> 1998-12-10

<160> 21

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 122

<212> DNA

<213> Homo sapiens

<400> 1

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atcaccatca cgtttctgat gttccgaggg acctggaagt tgttgctgcg acccccacca	120
gc	122

<210> 2

<211> 104

<212> DNA

<213> Homo sapiens

<400> 2

ggaattccta atacgactca ctatagggac aattactatt tacaattaca atggtttctg	60
atgttccgag ggacctggaa gttgttgctg cgacccccac cagc	104

<210> 3

<211> 126

<212> DNA

<213> Homo sapiens

<220>

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<222> (1)...(126)

<223> n = A,T,C or G

<221> misc_feature

<222> (1)...(126)

<223> s = C or G

<400> 3
agcggatgcc ttgtcgtcgt cgtccttgta gtcgtcttct cctgtttctc cgtaagtgat 60
cctgtaatat ctsnnsnnsn nsnnsnnsnn snnccagctg atcagtaggc tggtaggggt 120
cgcagc 126

<210> 4
<211> 62
<212> DNA
<213> Homo sapiens

<400> 4
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cc 62

<210> 5
<211> 99
<212> DNA
<213> Homo sapiens

<400> 5
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atcacatca cctcttcaca ggaggaaata gccctgtcc 99

<210> 6
<211> 132
<212> DNA
<213> Homo sapiens

<220>
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<222> (1)...(132)
<223> n = A,T,C or G

<221> misc_feature
<222> (1)...(132)
<223> s = C or G

<400> 6
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aaggccgctg atggtagctg tsnnsnnsnn snnaggcaca gtgaactcct ggacagggt 120
atttctctct gt 132

<210> 7
<211> 64
<212> DNA
<213> Homo sapiens

<400> 7
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aagg 64

<210> 8
<211> 101
<212> DNA
<213> Homo sapiens

<400> 8
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atcacatca cctcttctat accatcactg tgtatgctgt c 101

<210> 9
<211> 114
<212> DNA
<213> Homo sapiens

<220>
<221> misc_feature
<222> (1)...(114)
<223> n = A,T,C or G

<221> misc_feature
<222> (1)...(114)
<223> s = C or G

<400> 9
agcggatgcc ttgtcgtcgt cgtccttgta gtctgttcgg taattaatgg aaattggsnn 60
snnnsnnsnns nnsnnsnnsn nsnnnsnagt gacagcatatc acagtgatgg tata 114

<210> 10
<211> 57
<212> DNA
<213> Homo sapiens

<400> 10
agcggatgcc ttgtcgtcgt cgtccttgta gtctgttcgg taattaatgg aaattgg 57

<210> 11
<211> 45
<212> DNA
<213> T7 phage and tobacco mosaic virus

<400> 11
gcgtaatacg actcactata gggacaatta ctatttataa ttaca 45

<210> 12
<211> 33
<212> DNA
<213> Artificial Sequence

<220>
<223> Flag sequence

<400> 12
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33

<210> 13
<211> 19
<212> DNA
<213> Artificial Sequence

<220>
<223> Splint oligonucleotide

<221> misc_feature
<222> (1)...(19)
<223> n = A,T,C or G

<400> 13
tttttttttn agcggatgc

19

<210> 14
<211> 20
<212> DNA
<213> Artificial Sequence

<220>
<223> Puromycin linker oligonucleotide

<400> 14
aaaaaaaaaa aaaaaaacc

20

<210> 15
<211> 30
<212> DNA
<213> Mus musculus

<400> 15
gcggcagggg ttgcttactg gggccaaggg

30

<210> 16
<211> 27
<212> DNA
<213> Mus musculus

<400> 16
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27

<210> 17
<211> 30
<212> DNA
<213> Mus musculus

<400> 17

tttgctagct ttaccaggag agtgggaggc

30

<210> 18

<211> 33

<212> DNA

<213> Mus musculus

<400> 18

aaaaagcttg ccaaaacgac acccccatct gtc

33

<210> 19

<211> 33

<212> DNA

<213> Mus musculus

<400> 19

catatggttt ctgatattcc gagagatctg gag

33

<210> 20

<211> 43

<212> DNA

<213> Mus musculus

<400> 20

catatgcac accatcacca tcacgtttct gatattccga gag

43

<210> 21

<211> 30

<212> DNA

<213> Mus musculus

<400> 21

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30

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aaaaagcttg ccaaaacgac acccccatct gtc
catatggttt ctgatattcc gagagatctg gag
catatgcac accatcacca tcacgtttct gatattccga gag
gaattcctat gttttataat tgatggaaac